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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/817,058	03/27/2001	Hitoshi Tada	401142	9201
23548	7590 03/26/2003			
LEYDIG VOIT & MAYER, LTD			EXAMINER	
SUITE 300	ENTH ST. NW	ARTMAN, THO		HOMAS R
WASHINGTON, DC 20005-3960			ART UNIT	PAPER NUMBER
			2882	
		•	DATE MAILED: 03/26/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	pplicant(s)	
	•	09/817,058	TADA ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Thomas R Artman	2882	
	- The MAILING DATE of this communication	appears on the cover sheet w	ith the correspondence ad	dress
Daried for	Reniv			
THE N - Exten after S - If the - If NO - Failur	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by supply received by the Office later than three months after the new patent term adjustment. See 37 CFR 1.704(b).	R 1.136(a). In no event, however, may a la company within the statutory minimum of the production will apply and will expire SIX (6) MO	reply be timely filed rty (30) days will be considered timel NHS from the mailing date of this o	ly. communication.
Status				
1)⊠	Responsive to communication(s) filed on	27 March 2001		
2a)□	This action is FINAL . 2b)	This action is non-final.	attors prosecution as to t	he merits is
3)	Since this application is in condition for al closed in accordance with the practice ur	lowance except for formal in ider <i>Ex parte Quayle</i> , 1935 C	C.D. 11, 453 O.G. 213.	
Dispositi	on of Claims	ation		
4)⊠	Claim(s) <u>1-20</u> is/are pending in the applic 4a) Of the above claim(s) is/are with	ndrawn from consideration.		
5)[_	Claim(s) is/are allowed.			
6)[_	Claim(s) is/are rejected.			•
7)니	Claim(s) is/are objected to. Claim(s) <u>1-20</u> are subject to restriction an	d/or election requirement.		
8)\(\text{\tint{\text{\tint{\text{\tin\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\tex	ion Papers			
	The specification is objected to by the Exa	miner.		
الا	The drawing(s) filed on is/are: a)	accepted or b) objected to b	y the Examiner.	
	A Ultrant may not request that any objection	n to the drawing(s) be held in ab	eyance. See 37 CFK 1.03(a).
11)[]	The proposed drawing correction filed on	is: a)□ approved b)□	disapproved by the Exam	iner.
'''	If approved, corrected drawings are required	I in reply to this Office action.		
12)	The oath or declaration is objected to by t	he Examiner.		
Deiority	under 35 H.S.C. 88 119 and 120			
13)	Acknowledgment is made of a claim for f	oreign priority under 35 U.S.	C. § 119(a)-(d) or (f).	
	() All b) Some * c) None of:	•	•	•
	1 [7] Cartified copies of the priority docu	uments have been received.		
1	a Contified copies of the priority doct	uments have been received i	n Application No	
	3. Copies of the certified copies of the	e priority documents have be	een received in this Nation i)).	ial Stage
,	application from the internation see the attached detailed Office action for dealers and the action for decision from the internation from the inter	a list of the certified copies	C & 119(e) (to a provisio	nal application).
14)	Acknowledgment is made of a claim for de	omestic priority under 50 0.0	s been received.	
15)[a) The translation of the foreign langua Acknowledgment is made of a claim for deciding the second control of the foreign language.	omestic priority under 35 U.S	S.C. §§ 120 and/or 121.	
Attachm		4) 🗖 Inton	riew Summary (PTO-413) Paper	No(s)
	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO- formation Disclosure Statement(s) (PTO-1449) Paper	948) 5) Notic	e of Informal Patent Application :	(PTO-152)
LIS Patent ar	nd Trademark Office	Office Action Summany	Р	art of Paper No. 5

Application/Control Number: 09/817,058

Art Unit: 2882

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-17, drawn to an optical modulator, classified in class 385, subclass 2.
- II. Claims 18-20, drawn to a method of manufacturing, classified in class438, subclass 29.

Inventions II and I are related as apparatus and product made. The inventions in this relationship are distinct if either or both of the following can be shown: (1) that the apparatus as claimed is not an obvious apparatus for making the product and the apparatus can be used for making a different product or (2) that the product as claimed can be made by another and materially different apparatus (MPEP § 806.05(g)). In this case the method can be used to make active rib waveguides in general and is not restricted to the specifics of the optical modulator.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Art Unit: 2882

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to Jeffrey A. Wyand, Reg. No. 29,458, on March 11th, 2003, to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R Artman whose telephone number is (703) 305-0203. The examiner can normally be reached on 8am - 5:30pm Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (703) 305-3492. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-

1782.